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PATENT
Attorney Docket No.: 022193-060600US

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On

July 7, 2004
TOWNSEND and TOWNSEND and CREW LLP

By: *Shirley D. Williams*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Stephen Clark Purcell et al.

Application No.: 09/925,137

Filed: August 8, 2001

For: LAYERED CROSSBAR FOR
INTERCONNECTION OF MULTIPLE
PROCESSORS AND SHARED
MEMORIES

Customer No.: 20350

Confirmation No. 5864

Examiner: Gopal C. Ray

Technology Center/Art Unit: 2111

AMENDMENT

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
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Sir:

In response to the Office Action mailed January 7, 2004, please enter the following amendments and remarks:

Amendments to the Abstract begin on page 2 of this paper.

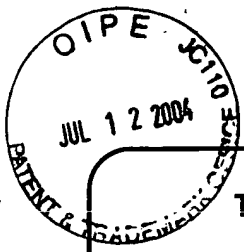
Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

13

Application Number

09/925,137

Filing Date

August 8, 2001

First Named Inventor

Purcell, Stephen Clark

Art Unit

2111

Examiner Name

Gopal C. Ray

Attorney Docket Number

22193-060600US

ENCLOSURES (Check all that apply)

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Response to Missing Parts/
Incomplete ApplicationResponse to Missing Parts
under 37 CFR 1.52 or 1.53

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a
Provisional ApplicationPower of Attorney, Revocation
Change of Correspondence Address

Terminal Disclaimer



Request for Refund



CD, Number of CD(s) _____

After Allowance Communication
to GroupAppeal Communication to Board
of Appeals and InterferencesAppeal Communication to Group
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please
identify below):

Return Postcard

Remarks

The Commissioner is authorized to charge any additional fees to Deposit
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Melvin D. Chan

Reg. No. 39,626

Date

July 7, 2004

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July 7, 2004